

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|------------------------|---|------------------|---------|---------------------|
| L1 | 2 | "20070155889" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L2 | 2 | "20070197714" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L3 | 2285 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L4 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L5 | 1283 | nagahisa.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L6 | 13 | nagahisa-mitsuharu.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L7 | 2 | "jp 11240981" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L8 | 0 | "jp 059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L9 | 2 | "jp 2004059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L10 | 2 | "jp 2004244427" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L11 | 6028 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L12 | 49098 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L13 | 18570 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L14 | 75 | L11 same L12 same L13 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L15 | 31 | L14.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L16 | 3 | L15 and cobalt | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L17 | 2 | "jp 2000256507" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L18 | 2 | "jp 2005008817" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L19 | 2 | "jp 2001294614" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L20 | 2 | "6114451".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L21 | 1235523 | rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L22 | 293186 | tire | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L23 | 737257 | silica | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L24 | 5574 | L21 same L22 same L23 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L25 | 1319 | L21 same L22 same L23.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L26 | 2285 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L27 | 36 | L25 and L26 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L28 | 2 | "jp 56109205" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L29 | 2 | "6037418".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L30 | 0 | "jp 200622243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L31 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L32 | 2 | "jp 2006022244" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L33 | 2 | "jp 2006022248" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L34 | 2 | "jp 2006022247" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L35 | 2 | "jp 2006022246" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L36 | 2 | "jp 2001302730" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L37 | 6028 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L38 | 49098 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L39 | 18570 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L40 | 75 | L37 same L38 same L39 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L41 | 31 | L40.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L42 | 75 | L37 same L38 same L39 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L43 | 2 | "jp 2000044633" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L44 | 0 | "JP 5194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L45 | 2 | "JP 05194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L46 | 3 | "4196106".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L47 | 17 | ((("4196106") or ("6300450") or ("5559172") or ("6211278") or ("4476287") or ("4421891") or ("20050070623"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |
| L48 | 6695 | "1,2" adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L49 | 3619 | cis adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L50 | 2 | short adj crystalline adj fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L51 | 70 | short near3 crystalline near3 fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L52 | 10 | L48 same L49 same L51 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L53 | 2 | "20070155889" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L54 | 2 | "20070197714" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L55 | 2285 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L56 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L57 | 1283 | nagahisa.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L58 | 13 | nagahisa-mitsuharu.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L59 | 2 | "jp 11240981" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L60 | 0 | "jp 059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L61 | 2 | "jp 2004059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L62 | 2 | "jp 2004244427" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L63 | 6028 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L64 | 49098 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L65 | 18570 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L66 | 75 | L63 same L64 same L65 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L67 | 31 | L66.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L68 | 3 | L67 and cobalt | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L69 | 2 | "jp 2000256507" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L70 | 2 | "jp 2005008817" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L71 | 2 | "jp 2001294614" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L72 | 2 | "6114451".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L73 | 1235523 | rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L74 | 293186 | tire | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L75 | 737257 | silica | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L76 | 5574 | L73 same L74 same L75 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L77 | 1319 | L73 same L74 same L75.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L78 | 2285 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L79 | 36 | L77 and L78 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L80 | 2 | "jp 56109205" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L81 | 2 | "6037418".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L82 | 0 | "jp 200622243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L83 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L84 | 2 | "jp 2006022244" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L85 | 2 | "jp 2006022248" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L86 | 2 | "jp 2006022247" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L87 | 2 | "jp 2006022246" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L88 | 2 | "jp 2001302730" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L89 | 6028 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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|-----|-------|---|---|----|-----|---------------------|
| L90 | 49098 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L91 | 18570 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L92 | 75 | L89 same L90 same L91 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L93 | 31 | L92.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L94 | 75 | L89 same L90 same L91 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L95 | 2 | "jp 2000044633" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L96 | 0 | "JP 5194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L97 | 2 | "JP 05194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L98 | 3 | "4196106".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L99 | 17 | ((("4196106") or ("6300450") or ("5559172") or ("6211278") or ("4476287") or ("4421891") or ("20050070623"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |

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| L100 | 6695 | "1,2" adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L101 | 3619 | cis adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L102 | 2 | short adj crystalline adj fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L103 | 70 | short near3 crystalline near3 fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L104 | 10 | L100 same L101 same L103 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L105 | 70 | short near3 crystalline near3 fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L106 | 6028 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L107 | 49098 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L108 | 18570 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L109 | 75 | L106 same L107 same L108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |

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| L110 | 6028 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L111 | 49098 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L112 | 18570 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L113 | 75 | L110 same L111 same L112 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L114 | 6 | ((("5468822") or ("5580919") or ("6664347"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |
| L115 | 2 | "JP 2003041064" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 08:06 |
| L116 | 5 | ((("6303692") or ("20020170642"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |
| L117 | 0 | "EP 0645424" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |
| L118 | 2 | "EP 645424" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |
| L119 | 2 | "5468822".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2010/01/20 08:06 |
| S1 | 2 | "20070155889" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/17 16:06 |

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| S3 | 2175 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 08:17 |
| S4 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 08:17 |
| S5 | 1223 | nagahisa.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 08:25 |
| S6 | 13 | nagahisa-mitsuharu.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 08:25 |
| S7 | 2 | "jp 11240981" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 08:39 |
| S8 | 0 | "jp 059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 09:06 |
| S9 | 2 | "jp 2004059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 09:06 |
| S10 | 2 | "jp 2004244427" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 09:11 |
| S11 | 5670 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 12:29 |

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|-----|---------|---|---|----|----|---------------------|
| S12 | 45297 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 12:30 |
| S13 | 16862 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 12:30 |
| S14 | 71 | S11 same S12 same S13 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 12:30 |
| S15 | 29 | S14.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 12:31 |
| S16 | 1 | S15 and cobalt | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/09 12:31 |
| S17 | 2 | "jp 2000256507" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/10 08:12 |
| S18 | 2 | "jp 2005008817" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/10 08:14 |
| S19 | 2 | "jp 2001294614" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/10 08:21 |
| S20 | 2 | "6114451".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:01 |
| S21 | 1155023 | rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:07 |

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|-----|--------|---------------------------|---|----|----|---------------------|
| S22 | 274492 | tire | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:08 |
| S23 | 682552 | silica | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:08 |
| S24 | 4953 | S21 same S22 same S23 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:08 |
| S25 | 1157 | S21 same S22 same S23.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:08 |
| S26 | 2188 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:08 |
| S27 | 35 | S25 and S26 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:08 |
| S28 | 2 | "jp 56109205" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:22 |
| S29 | 2 | "6037418".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/09 09:48 |
| S30 | 0 | "jp 200622243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:28 |
| S31 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:29 |

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|-----|-------|---|---|----|----|---------------------|
| S32 | 2 | "jp 2006022244" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:32 |
| S33 | 2 | "jp 2006022248" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:34 |
| S34 | 2 | "jp 2006022247" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:35 |
| S35 | 2 | "jp 2006022246" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:36 |
| S36 | 2 | "jp 2001302730" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:38 |
| S37 | 5705 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 11:55 |
| S38 | 45633 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 11:55 |
| S39 | 16994 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 11:55 |
| S40 | 71 | S37 same S38 same S39 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 11:55 |
| S41 | 29 | S40.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 11:55 |

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|-----|------|---|---|----|-----|---------------------|
| S42 | 71 | S37 same S38 same S39 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 11:56 |
| S43 | 2 | "jp 2000044633" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 12:29 |
| S44 | 0 | "JP 5194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/07 10:57 |
| S45 | 2 | "JP 05194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/07 10:57 |
| S46 | 3 | "4196106".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/07 10:58 |
| S47 | 17 | ((("4196106") or ("6300450") or ("5559172") or ("6211278") or ("4476287") or ("4421891") or ("20050070623"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/07 12:25 |
| S48 | 6493 | "1,2" adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/09 14:47 |
| S49 | 3514 | cis adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/09 14:47 |
| S50 | 2 | short adj crystalline adj fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/09 14:47 |
| S51 | 69 | short near3 crystalline near3 fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/09 14:48 |

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|-----|------|------------------------|---|----|----|---------------------|
| S52 | 9 | S48 same S49 same S51 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/09 14:49 |
| S53 | 2 | "20070155889" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S54 | 2 | "20070197714" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S55 | 2233 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S56 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S57 | 1252 | nagahisa.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S58 | 13 | nagahisa-mitsuharu.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S59 | 2 | "jp 11240981" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S60 | 0 | "jp 059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S61 | 2 | "jp 2004059740" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |

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|-----|-------|---|---|----|----|---------------------|
| S62 | 2 | "jp 2004244427" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S63 | 5864 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S64 | 47300 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S65 | 17755 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S66 | 73 | S63 same S64 same S65 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S67 | 30 | S66.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S68 | 2 | S67 and cobalt | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S69 | 2 | "jp 2000256507" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S70 | 2 | "jp 2005008817" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S71 | 2 | "jp 2001294614" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |

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|-----|---------|---------------------------|---|----|----|---------------------|
| S72 | 2 | "6114451".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S73 | 1195447 | rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S74 | 283912 | tire | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S75 | 709960 | silica | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S76 | 5331 | S73 same S74 same S75 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S77 | 1270 | S73 same S74 same S75.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S78 | 2233 | 524/493.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S79 | 35 | S77 and S78 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S80 | 2 | "jp 56109205" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S81 | 2 | "6037418".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |

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|-----|-------|---|---|----|----|---------------------|
| S82 | 0 | "jp 200622243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S83 | 2 | "jp 2006022243" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S84 | 2 | "jp 2006022244" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S85 | 2 | "jp 2006022248" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S86 | 2 | "jp 2006022247" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S87 | 2 | "jp 2006022246" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S88 | 2 | "jp 2001302730" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S89 | 5864 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S90 | 47300 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S91 | 17755 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |

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|------|------|---|---|----|-----|---------------------|
| S92 | 73 | S89 same S90 same S91 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S93 | 30 | S92.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S94 | 73 | S89 same S90 same S91 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S95 | 2 | "jp 2000044633" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S96 | 0 | "JP 5194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S97 | 2 | "JP 05194658" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S98 | 3 | "4196106".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S99 | 17 | ((("4196106") or ("6300450") or ("5559172") or ("6211278") or ("4476287") or ("4421891") or ("20050070623"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/14 14:18 |
| S100 | 6501 | "1,2" adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S101 | 3515 | cis adj polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |

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|------|-------|---|---|----|----|---------------------|
| S102 | 2 | short adj crystalline adj fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S103 | 69 | short near3 crystalline near3 fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S104 | 9 | S100 same S101 same S103 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/14 14:18 |
| S105 | 69 | short near3 crystalline near3 fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:10 |
| S106 | 5910 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:11 |
| S107 | 47800 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:11 |
| S108 | 17979 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:11 |
| S109 | 74 | S106 same S107 same S108 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:11 |
| S110 | 5910 | 1,2-polybutadiene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:12 |
| S111 | 47800 | polyisoprene or (crystalline adj polybutadiene) or (liquid adj polybutadiene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:12 |

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|------|-------|---|---|----|-----|---------------------|
| S112 | 17979 | diene adj rubber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:12 |
| S113 | 74 | S110 same S111 same S112 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/04 12:12 |
| S114 | 6 | ((("5468822") or ("5580919") or ("6664347"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/09/14 12:33 |
| S115 | 2 | "JP 2003041064" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/13 10:56 |
| S116 | 5 | ((("6303692") or ("20020170642"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/11/19 14:51 |
| S117 | 0 | "EP 0645424" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/11/19 14:55 |
| S118 | 2 | "EP 645424" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/11/19 14:55 |
| S119 | 2 | "5468822".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/11/19 15:24 |

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